POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

hereby regarded to the second	voke all previous powers of attorney (73(b).	given In the app	licat	ion identified in	the attached sta	tement under
I hereby ap						
X Practiti	oners associated with the Customer Number:	2473	8			
OR	oner(s) named below (if more than ten patent	-matitioner are to	ho ~	med then a circles	ner number must be	used):
Practiti	oner(s) named below (if more than ten patent		De Ita			Registration
	Name	Registration Number		Nar	ne 	Number
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any and all of) or agent(s) to represent the undersigned before atent applications assigned only to the undersing this form in accordance with 37 CFR 3.73(b).	ore the United State gned according to t	s Pat the U	tent and Trademark SPTO assignment r	Office (USPTO) in ecords or assignme	connection with nt documents
	ge the correspondence address for the applica	tion identified in the	attac	ched statement und	er 37 CFR 3.73(b) to	o :
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X The	e address associated with Customer Number:	2473	8		1	
OR		<u> </u>			<u> </u>	
Firm	or dual Name					
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Assignee Na	ame and Address:					
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A copy of	this form, together with a statement u	nder 37 CFR 3.7	3(b) (Form PTO/SB/9	6 or equivalent) i	s required to be
the proctit	ch application in which this form is us tioners appointed in this form if the ap	pointed practitic	mer	is authorized to	act on behalf of	the assignee,
and must	identify the application in which this P	ower of Attorne	y is t	o De Tiled.		
	SIGN. The individual whose signal are and title	ATURE of Assigned below	e of i	Record ithorized to act on	behalf of the assign	ce
Signature	Maked & R	ener 1)		Date 02 FEI	-
Name	Michael E. Marion				Telephone (914	
Title	Authorized Representa	ative		<u></u>		

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

10/538369 JC20 Rec'd PCT/PTO 1 3 JUN 2005

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Koninklijke Philips Electronics N.C.							
Application No./Patent No.: Concurrently Filed/Issue Date: Concurrently							
Entitled:	Entitled: Modular integration of an array processor within a system on chip						
Koninklijk	Koninklijke Philips Electronics N.V., a corporation states that it is:						
★ the as	the assignee of the entire right, title and interest,						
The ex	an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is% in the patent application/patent identified above,						
by virtue o	of:						
The as	ssignment was re	e inventor(s) of the pa ecorded in the United for which a copy ther	States Patent and Tra	nt identified above. ademark Office at			
A chai	in of title from the rrent assignee as	inventor(s), of the pa s shown below:	tent application/pater	nt identified above, to			
Th		recorded in the Unite , or for which a copy		Frademark Office at			
Th		recorded in the United, or for which a copy		Гrademark Office at			
Th	 From To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. 						
☐ Add	ditional documen	ts in the chain of title a	are listed on a supple	mental sheet.			
[No orig 37	Copies of assignments or other documents in the chain of title are attached. [Note: A separate copy (<i>i.e.</i> , the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]						
The under	signed (whose tit	le is supplied below) i	s authorized to act or	n behalf of the assignee.			
Date:	6/10/05		Respectfully submitte	d,			
		E	Michael J. Ure, Re				

Title: Patent Attorney Tel: (408) 474-9077

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION			Attorney Docket Number	uS020543
			First Named Inventor	Geoffrey F. Burns, et.al.
			COMPLETE IF KNOWN	
(37 CFR 1.63)		Application Number	1	
☑Declaration Submitted With Initial Filing	d OR Submitted after Initial		Filing Date	
		Group Art Unit		
		Examiner Name		

As a below named inventor, I hereby declare that:						
My residence, post office address, and citizenship are as stated below next to my name.						
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names						
are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MODULAR INTEGRATION OF AN ARRAY PROCESSOR WITHIN A SYSTEM ON CHIP						
the specification of which	(Title of th	e Invention)				
is attached hereto OR						
was filed on (MM/DD	MYYY)	as United States Ap	plication Number of	PCT Internationa	al	
Application Number	and	was amended on (MM/DD/Y)	YY)	(i	f applicable).	
I hereby state that I have revie specifically referred to above.	wed and understand the conte	nts of the above identified spe	ecification, including	g the claims as ar	nended	
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.						
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.						
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY) Country	Priority Not Claimed	Certified Copy	•	
- Trainscrits	- Country	(YES	NO	
	•		<u>U</u>		<u></u>	
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:						

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box 1450, Alexandria, VA 22313-1450.

DECLARATION — Utility or Design Patent Application

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Name: PHILIPS INTELLECTUAL PROPERTY			MARK OFFIC			
Address: P. O. Box 3001						
Address. P. O. Box 3001	T					
City: Briarcliff Manor	State NY				ZIP 10510	
Country U.S.A.	7-1				10010	7-0001
I hereby declare that all statements and it	Telephone:					914 332-0615
I hereby declare that all statements made herein of my obelieved to be true; and further that these statements we punishable by fine or imprisonment, or both, under 18 U. application or any patent issued thereon.	own knowledge are ere made with the k S.C. 1001 and that	true an nowled t such w	d that all st ge that wilf rilful false s	atements ul false st tatements	made on ir atements a s may jeopa	nformation and belief are nd the like so made are ardize the validity of the
NAME OF SOLE OR FIRST INVENTOR:	A petiti	on ha	s been fi	led for t	his unsid	ned inventor
Given Name Geoffrey F. (first and middle [if any])		Fan	nily Name Surname			-
Inventor's Signature & Assofting & R				Date >	- 12	14/2003
Ridgefield	СТ		U.S.	Α.	USA	
Residence: City / 11 Peacable Road	State		Countr	у	Citiz	enship
Mailing Address						
						
Ridgefield City	СТ		06877		USA	\
	State		Zip		Coun	try
NAME OF SECOND INVENTOR: A	petition has be	en file	d for this	unsign	ed inven	tor
Given Name Krishna (first and middle [if any])			ily Name Irname	Vaid	yanathan	
Inventor's Signature						
Bannerghatta-Road^M	Bangalore		India		IN	
Residence: City	State		Country		Citizen	shin
J-301 Mantri Paradise						
Mailing Address	 					İ
Bannergjatta Road^M City	Bangalore		560076	<u> </u>	IN	
	State		Zip		Country	<u>, </u>
Additional inventors are being named on the	_ supplemental Ad	ditional	Inventor(s) sheet(s)	PTO/SB/02	2A attached hereto

[Page 2 of 2]

		Attorney Docket Number	US020543		
DECLARATION FOR UTILITY OR DESIGN			First Named Inventor	Geoffrey F. Burns, et.al.	
PATENT APPLICATION		COMPLETE IF KNOWN			
(37 CFR 1.63)		Application Number			
☑Declaration Submitted	☐Declaration OR Submitted after Initial	Filing Date			
With Initial			Group Art Unit		
Filing		(37 CFR 1.16 (e)) required)	Examiner Name		

As a below named inventor, I hereby declare that:								
My residence, post office address, and citizenship are as stated below next to my name.								
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names								
are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MODULAR INTEGRATION OF AN ARRAY PROCESSOR WITHIN A SYSTEM ON CHIP								
	<u> </u>							
the specification of which	(Title of th	e Invention)						
is attached hereto								
OR								
☐ was filed on (MM/DD/	(YYYY)	as United States App	plication Number or	PCT Internation	onal			
Application Number	and	was amended on (MM/DD/Y)	M)		(if applicable).			
I hereby state that I have revies specifically referred to above.	wed and understand the conte	nts of the above identified spe	ecification, including	g the claims as	amended			
applications, material informati	I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.							
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application		Foreign Filing Date	Priority	Certified Co	py Attached?			
Number(s)	Country	(MM/DD/YYYY) Country	Not Claimed	YES	NO			
					. 🔲			
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:								

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box 1450, Alexandria, VA 22313-1450.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: X Customer	*^	47074		
Bar Code	Number or 2 E Label	4737*		
			OR 🛭 Corr	espondence address belo
		TRADEMARK OFFICE	Ē	
Name: PHILIPS INTELLECTUAL PROPERT	Y & STANDARDS			
Address: P. O. Box 3001				
City: Briarcliff Manor	State NY		ZIP 10510-8	001
Country U.S.A.	Telephone:	914) 332-0222		
I hereby declare that all statements made herein of n believed to be true; and further that these statements punishable by fine or imprisonment, or both, under 18 application or any patent issued thereon.	ny own knowledge are	true and that all sta	tements made on info	4 332-0615 rmation and belief are the like so made are ize the validity of the
NAME OF SOLE OR FIRST INVENTOR:	A petition	on has been file	ed for this unsigne	ad invested
Given Name Geoffrey F. (first and middle [if any])		Family Name or Surname	Burns	ed inventor
Inventor's Signature			Date	
Ridgefield	СТ	U.S.A	1104	
Residence: City	State	Country	664	ohi-
11 Peacable Road			Citizen	snip
Mailing Address				
Ridgefield	СТ	06877		
City	State	Zip	USA	
NAME OF SECOND INVENTOR:	A petition has bee		Country	
Given Name Krishna m u y t (first and middle [if any])		Family Name or Surname	Vaidyanathan	
Inventor's Signature			3 12/03	
Bannerghatta Road^M	Bangalore	India		
Residence: City	State	Country	IN · Citizensh	in
J-301 Mantri Paradise			Oluzensii	iip
failing Address				1
Bannergjatta Road^M	Bangalore	560076	IN	
lity	State	Zip	Country	
Additional inventors are being named on the	supplemental Ad	ditional Inventor(s)	sheet(s) PTO/SB/02A	attached hereto
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